

Method and Circuit Arrangement for Controlling a Vehicle

ABSTRACT OF THE DISCLOSURE

[0032] The invention relates to a method for controlling a vehicle, in which the rotation behavior of the individual wheels is measured and evaluated to determine the control values that are to be used for proportioning and/or modulating the brake pressure in the wheel brakes of the wheels being controlled and/or for an intervention in the engine management, wherein the vibration behavior of the individual wheels, particularly the wheels on the driven axle, is detected and evaluated in order to identify a gravel road or a similar road with a higher slip requirement. The driving situation of a gravel road is then considered to have been identified and/or a corresponding control function of the vehicle control system is activated only when the wheel acceleration on at least two wheels exceeds a predefined wheel acceleration limit value and these two wheels exhibit a certain vibration behavior.

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